

PHILIPS MAGNAVOX

PR1908B/PR1905X

OWNER'S MANUAL (USE AND SET-UP GUIDE)

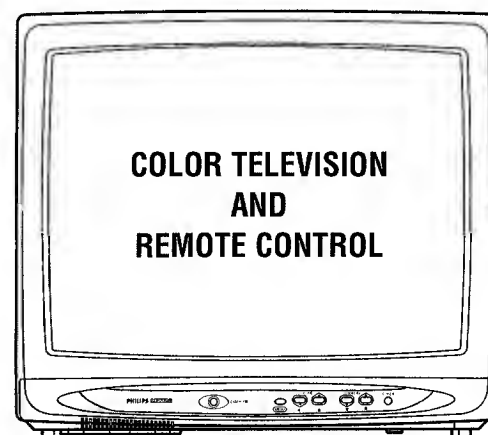


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FCC Warning: Any unauthorized changes or modifications to this equipment void the user's authority to operate it.

For Customer Use

Enter (below) the Serial Number and the Model Number of this television (located on the rear of the TV cabinet). Retain this information for future reference.

Model No. _____

Serial No. _____

FEATURES

- **First Time Set Up** which automatically sets the TV for local channels and the correct picture signal (antenna or cable).
- **Infrared Remote Control** which works your TV as well as all on screen feature controls.
- **Standard Broadcast (VHF/UHF) or Cable TV (CATV)** channel capability.
- **Closed Captioning** which allows the viewer to read TV program dialogue or voice conversations as on screen text.
- **Automatic Programming of Channels** for quick and easy selection of favorite stations available in your area.
- **Sleep Timer** which automatically turns the TV OFF at preset times.
- **Language** control allows the user to select from two options; English or Spanish. This controls the On Screen Menu text only. (Does not work for Closed Captioning.)
- **Auto Shut Off Function-** If there is no air signal input to the antenna terminal and no operation for 15 minutes, the TV will turn itself off automatically.

Return your Warranty Registration card today to ensure you receive all the benefits you're entitled to.

Once your PHILIPS MAGNAVOX purchase is registered, you're eligible to receive all the privileges of owning a PHILIPS MAGNAVOX product. So complete and return the Warranty Registration Card enclosed with your purchase at once. And take advantage of these important benefits.

Warranty Verification

Registering your product within 10 days confirms your right to maximum protection under the terms and conditions of your PHILIPS MAGNAVOX warranty.

Owner Confirmation

Your completed Warranty Registration Card serves as verification of ownership in the event of product theft or loss.

Model Registration

Returning your Warranty Registration Card right away guarantees you'll receive all the information and special offers which you qualify for as the owner of your model.

Congratulations on your purchase, and welcome to the "family!"

PHILIPS MAGNAVOX



Dear PHILIPS MAGNAVOX product owner:

Thank you for your confidence in PHILIPS MAGNAVOX. You've selected one of the best-built, best-backed products available today. And we'll do everything in our power to keep you happy with your purchase for many years to come.

As a member of the PHILIPS MAGNAVOX "family," you're entitled to protection by one of the most comprehensive warranties and outstanding service networks in the industry.

What's more, your purchase guarantees you'll receive all the information and special offers for which you qualify, plus easy access to accessories from our convenient home shopping network.

And most importantly you can count on our uncompromising commitment to your total satisfaction.

All of this is our way of saying welcome—and thanks for investing in a PHILIPS MAGNAVOX product.

Sincerely,

Robert Minkhorst
President and Chief Executive Officer

P.S. Remember, to get the most from your PHILIPS MAGNAVOX product, you must return your Warranty Registration Card within 10 days. So please mail it to us right now!

Know these safety symbols



⚡ This "bolt of lightning" indicates uninsulated material within your unit which may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.

⚠ The "exclamation point" calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS EQUIPMENT TO RAIN OR MOISTURE.

CAUTION: To prevent electric shock, match wide blade of plug to wide slot, and fully insert.

ATTENTION: Pour éviter les chocs électriques, introduire la lame la plus large de la fiche dans la borne correspondante de la prise et pousser jusqu'au fond.

PHILIPS MAGNAVOX Visit our World Wide Web Site at <http://www.philipsmagnavox.com>

HOOKING UP YOUR TV (ANTENNA/CABLE CONNECTIONS)



ANTENNA

BEGIN

COMBINATION UHF/VHF

A combination antenna receives normal broadcast channels (VHF 2-13 and UHF 14-69). Your connection is easy since there is only one 75Ω (ohm) antenna plug on the back of your TV - and that's where the antenna goes.

1 If your antenna has a round cable (75Ω) on the end, then you're ready to connect it to the TV.
If your antenna has flat twin-lead wire (300Ω), you first need to attach the antenna wires to the screws on a 300 to 75Ω adaptor.

2 Push the round end of the adaptor (or cable) onto the ANT(enna) IN(put) plug on the rear of the TV. If the round end of the adaptor or cable is threaded, screw it down tight.

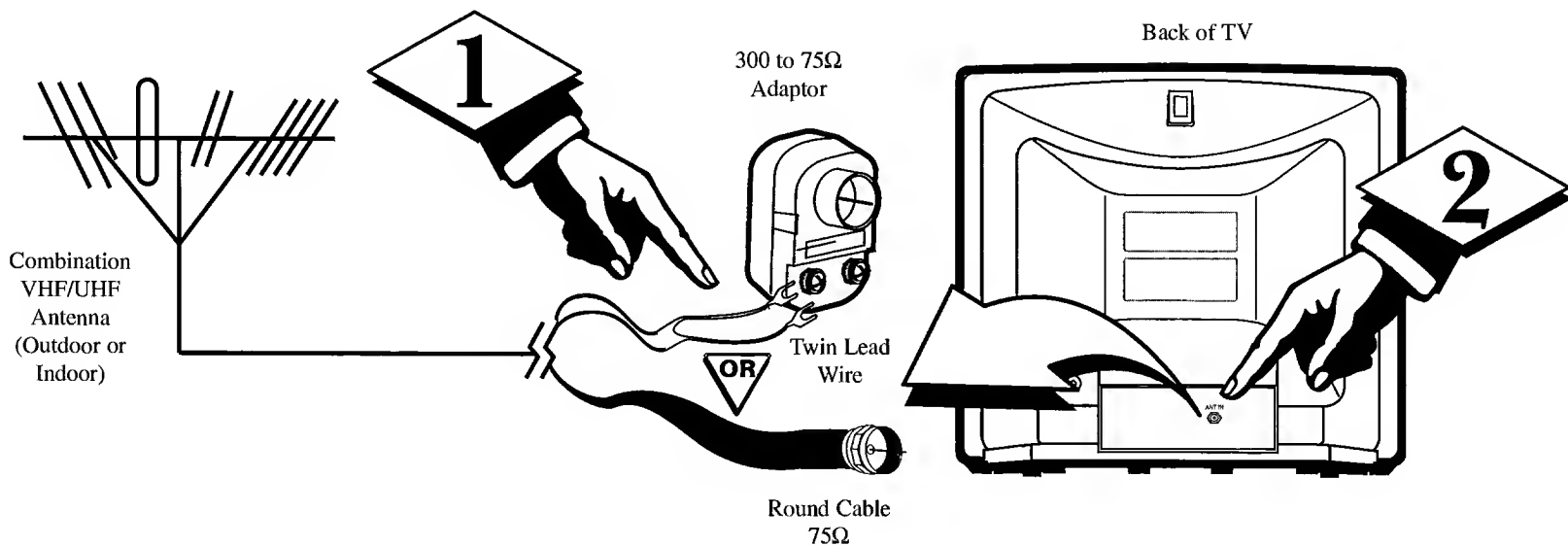
STOP

SMART HELP



Remember, be sure to set the TV for the type signal you've connected (see page 4).

To set the TV to select only the channel numbers in your area, see "Channel Auto Memo" on page 4.



SEPARATE UHF/VHF

You may have two separate antennas. One antenna is for VHF channels (2-13) and the other antenna is for UHF channels (14-69).

For homes with separate UHF/VHF antennas, you will need an optional "combiner" before you can connect to the TV.

BEGIN

1 Attach the separate UHF and VHF antennas to the correct screws on the combiner.

2 Push the round end of the combiner onto the ANT(enna) IN(put) plug on the rear of the TV.

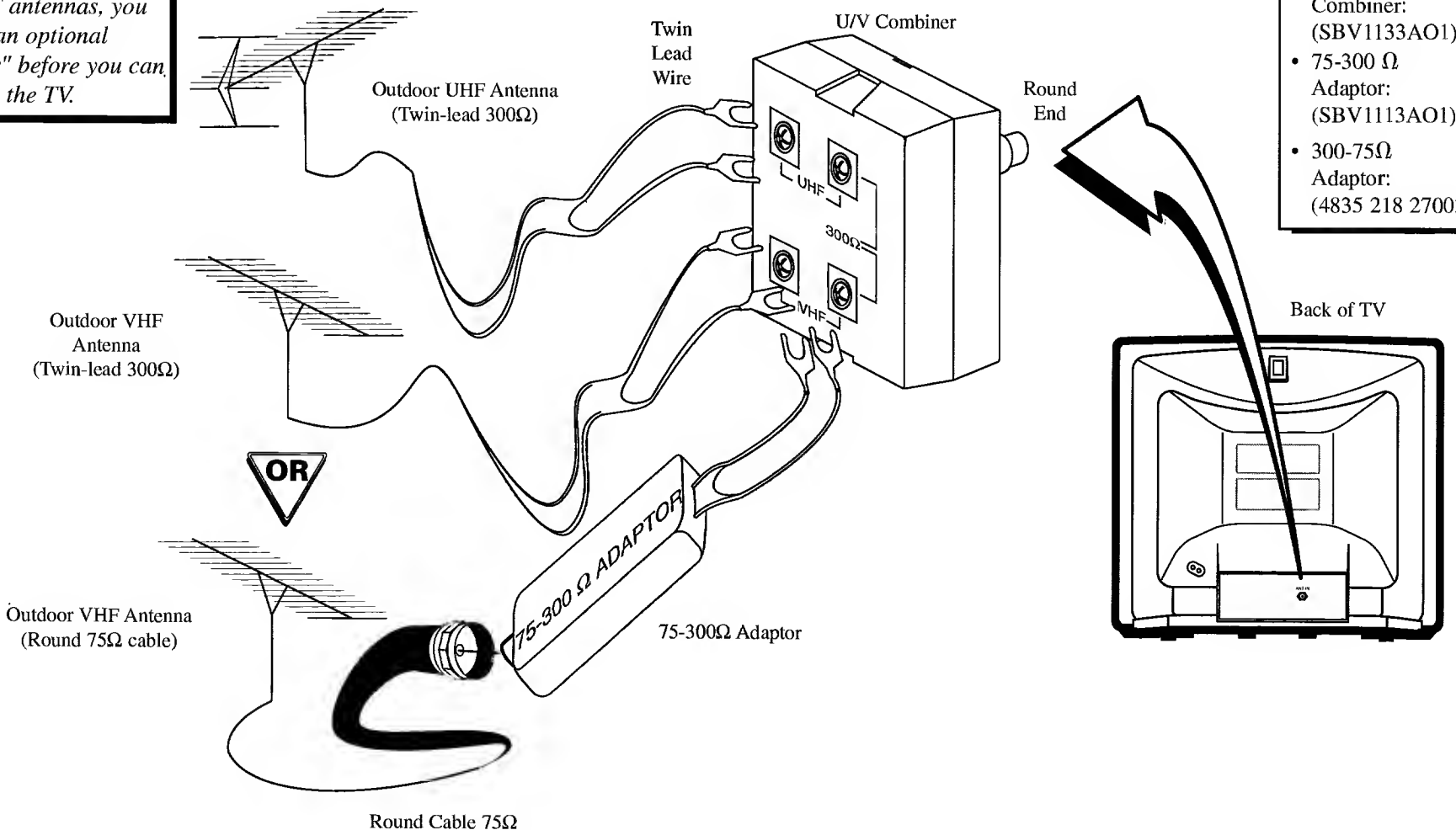
STOP

SMART HELP



To order any optional accessory, contact your dealer or call the toll-free accessory ordering number (1-800-292-6066).

- UHF/VHF Combiner: (SBV1133A01)
- 75-300 Ω Adaptor: (SBV1113A01)
- 300-75Ω Adaptor: (4835 218 27003)



HOOKING UP YOUR TV (ANTENNA/CABLE CONNECTIONS) (CONT'D)

VCR to TV

BEGIN

BASIC CONNECTION

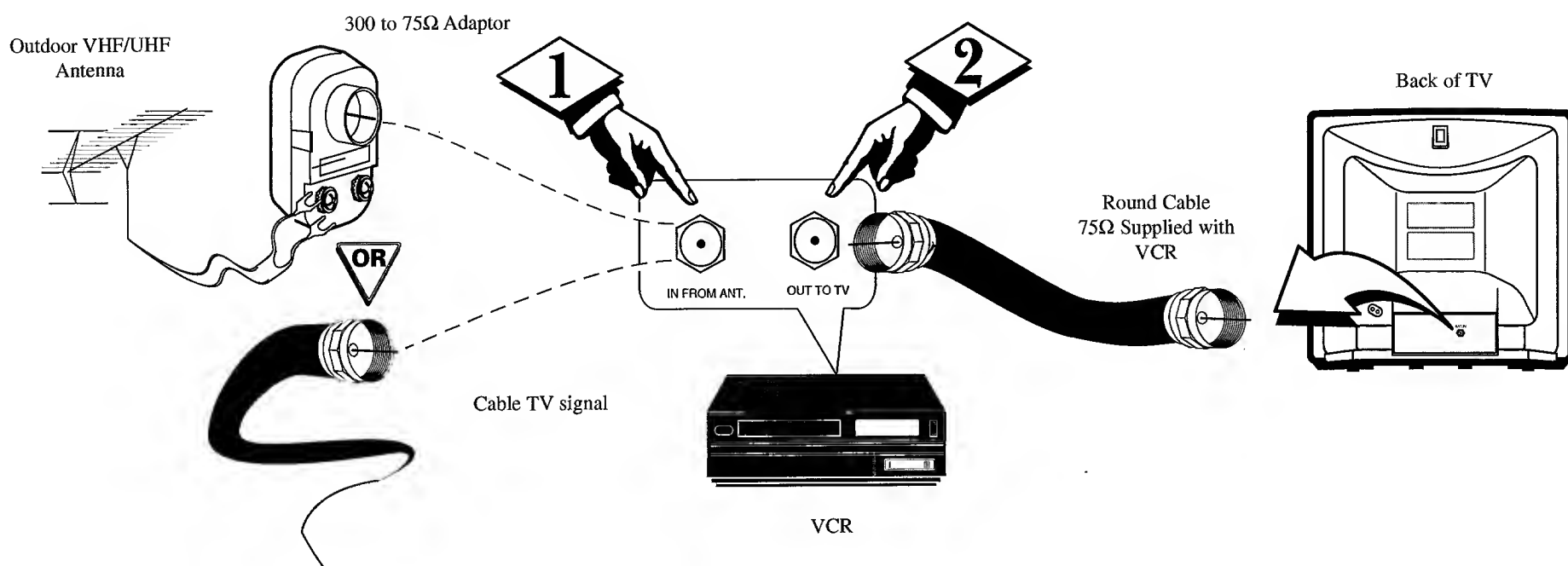
The basic Antenna / Cable to VCR to TV connection is shown here. For more information on other hookups (with Cable Converter Boxes or Descrambler Boxes), refer to your VCR or Cable Converter Box Owner's Manual.

1 Connect your Antenna or Cable signal to the IN FROM ANT(enna) plug on the VCR.

2 Connect the OUT TO TV plug on the VCR to the ANT(enna) IN(put) plug on the TV (connecting cable supplied with the VCR).

3 Refer to the Owner's Manual included with your VCR for other possible connections and TV/VCR operating details.

STOP



CABLE TV

BEGIN

CABLE INPUT/CONVERTER

Your Cable TV signal into your home may be a single (75Ω) cable or a Cable Converter Box installation. In either case, the connection to the TV is very easy.

1 If your Cable TV signal is a single round cable (75Ω) then you're ready to connect to the TV. If you have a Cable Converter Box: Connect the Cable TV signal to the Cable Signal IN(put) plug on the Cable Converter Box.

2 Connect the Cable TV cable to the ANT(enna) IN(put) plug on the TV. If you have a Cable Converter Box: Connect the OUT(put) plug of the Cable Converter Box to the ANT(enna) IN(put) plug on the TV. NOTE: The connecting cable for the Cable Converter Box is supplied by the Cable TV company.

STOP

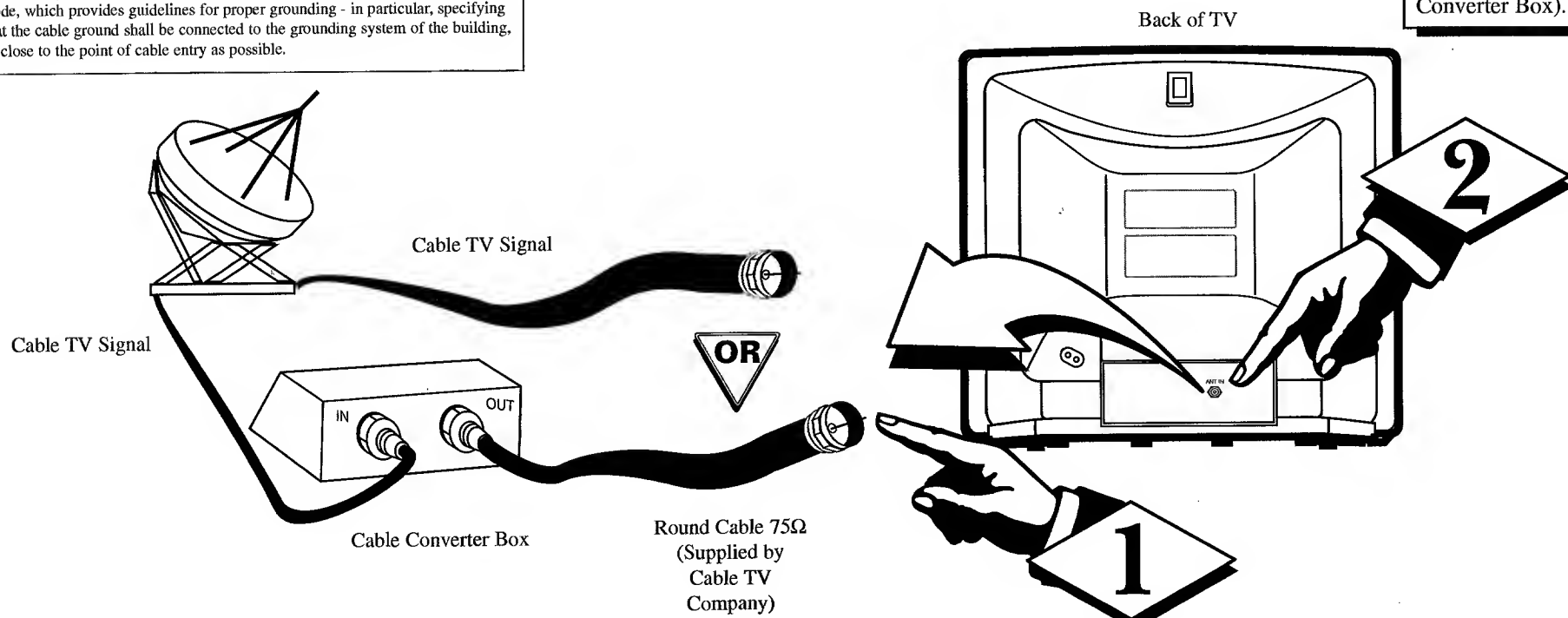
Note to the Cable TV System Installer: This reminder is provided to call the Cable TV system installer's attention to Article 820-40 of the National Electrical Code, which provides guidelines for proper grounding - in particular, specifying that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as possible.

SMART HELP



Remember, set the TV for the type signal you've just connected (see page 4).

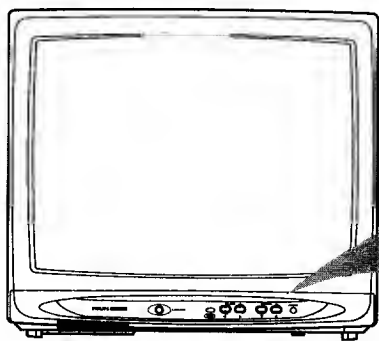
To select only the channels on your Cable system, see "Channel Auto Memo" (page 4). If you use a Cable Converter Box, set the TV to the same channel as the converter's CH 3/4 switch (on the rear of the Cable Converter Box).



HOW TO SET UP AND USE YOUR TV

TELEVISION

BEGIN



1 Press the POWER button to turn the TV ON. Be sure to connect the TV power cord to a standard AC outlet.

2 Press the VOLUME (+) or (-) button to adjust the sound level.

3 Press the CHANNEL (▲) or (▼) button to select TV channels.

4 Press the MENU button to display the TV's on screen menu. Press the CHANNEL (▲) or (▼) buttons to scroll through the list of on screen feature controls. Press the VOLUME (+) or (-) buttons to adjust the selected on screen (MENU) feature.

Note: Select the word EXIT (with the TV's on screen Arrow) and then press the VOLUME (+) button to clear the Menu from the TV screen.

STOP

SMART HELP

The tuned channel number will always briefly appear when the TV is first turned ON (and with channel changes). To display the channel number at all times, press the STATUS/EXIT button. To remove the channel number, press the STATUS/EXIT button again.

Note (PR1908B models only):

You can connect earphones (not supplied) to the EARPHONE jack on the front of the cabinet if you want to enjoy private personal listening.

REMOTE

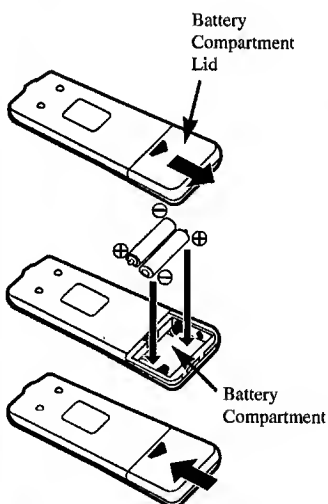
BEGIN

To load the supplied batteries into the remote:

1. Slide off the battery compartment lid on the remote control.

2. Insert two AA batteries (supplied) into the battery compartment as indicated by the polarity (+ / -) markings inside the battery compartment. Batteries installed with incorrect polarity may damage the remote control.

3. Replace the lid.



1 Point the remote control toward the remote sensor window on the TV when operating the TV with the remote.

Power Button

Press to turn TV ON and OFF.

Number Buttons

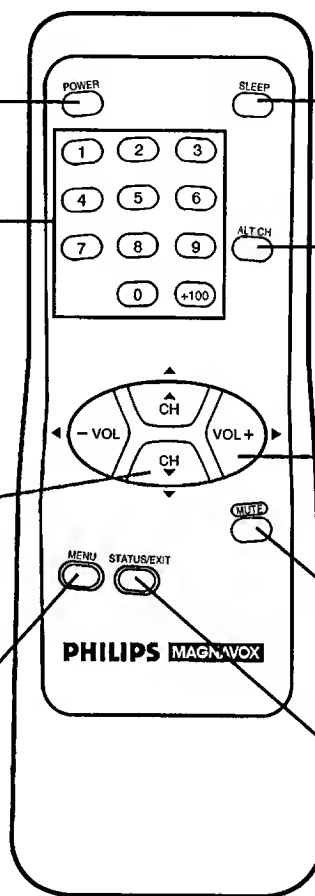
Press two number buttons to select TV channels. For example: to select channel 6... press "0" first, then "6." When you select cable channels which are equal or greater than the number 100, press the +100 button, then press the last two digits of the channel you want. For example, to select channel 117, press the +100 button, 1, 7.

Channel Scan Buttons

Press to scan up or down through programmed channel numbers. (Also can be used with the MENU button to select on screen controls. With the Menu displayed, press Channel ▲ or ▼ buttons to move up or down the list of controls.)

Menu Buttons

Press to show on screen controls. Press Channel ▲ or ▼ buttons to move through the list of controls. Press the Volume (+, -) buttons to adjust the MENU controls.



Sleep Button

Press to set the TV to automatically turn itself OFF.

Alt. Ch (Alternate Channel) Button

Press to return to the TV channel you were viewing immediately before switching to your current channel.

Volume Buttons

Press to adjust the TV sound level. When used with the MENU button, press to adjust the selected on screen (MENU) feature controls.

Mute Button

Press to turn the sound OFF on the TV. Press again to return the sound to its previous level.

Status/Exit Button

Press to see the current channel number on the TV screen. Also press this button to clear the TV screen after control adjustments.

MENU

BEGIN

CHANNEL AUTO MEMO

Channel Auto Memo (or Initial First Time Setup) takes care of some basic TV control settings for you. Follow the steps in this section:

- to set the Language of the TV's on screen Menu controls
- to quickly add area channels into the TV's program memory
- to set the TV for Antenna or Cable TV signal connections (at the rear of the set).

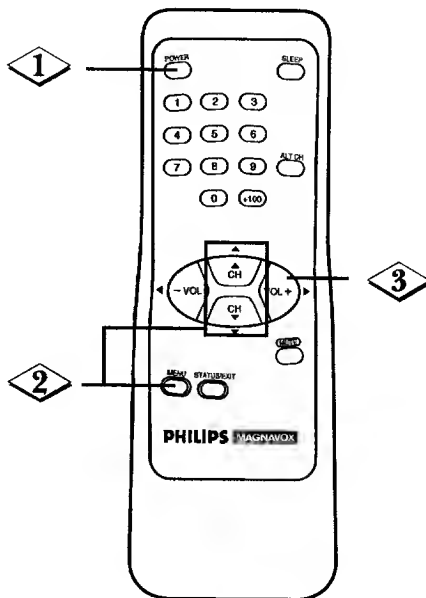
1 Press the POWER button to turn the TV ON. The language selection menu appears on the TV screen.

SELECT LANGUAGE
> ENGLISH ON
ESPAÑOL
SELECT ▲▼ OR PRESS MENU TO CONTINUE

2 Press the CH (▲) or (▼) buttons to select the desired English or Spanish on screen display option. Then, press the MENU button.

3 Press the VOL (+) button to begin automatic channel setup. When setup is complete, "CHANNELS ARE SET" will appear on screen.

STOP



SMART HELP

Press the remote's STATUS/EXIT button (or use "EXIT") to back out of the SETUP menu.

ON SCREEN MENU CONTROLS

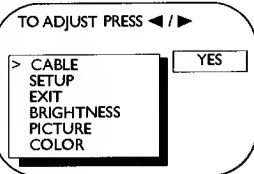
CHANNEL

AUTOMATIC CHANNEL SETUP

Although the TV can automatically memorize channels when you first turn it on, you may want to set up or reprogram channels again by following the steps given in this section.

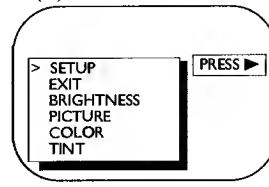
BEGIN

1 Press the MENU button, then press the CH (▲) or (▼) buttons to select the word CABLE with the TV's on screen Arrow.

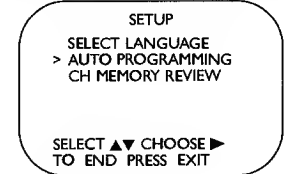


2 Press the VOL (+) or (-) buttons (on the TV or the remote) to select either:
YES- If you DO have Cable TV connected to the TV. Channels 1-125 can be selected.
NO- If you have an Antenna connected to the TV. Channels 2-69 can be selected.

3 Press the CH (▲) or (▼) buttons to select the word SETUP with the TV's on screen Arrow. Then, press the VOL (+) button.



4 Press the CH (▲) or (▼) buttons to select the word AUTO PROGRAMMING with the TV's on screen Arrow.



5 Press the VOL (+) button to begin automatic channel setup. When setup is complete, "CHANNELS ARE SET" will appear on screen.

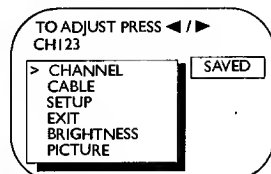
STOP

SAVE/DELETE CHANNELS

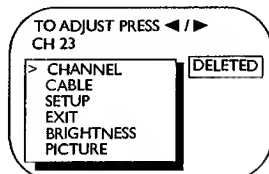
Automatic Channel Programming (see pages 4-5) adds all the channels it can find (on your Antenna or Cable TV system) into the TV's memory. Save/Delete channels makes it easy for you to add other channels, or drop unwanted channels, from the list of channels in the TV's memory.

BEGIN

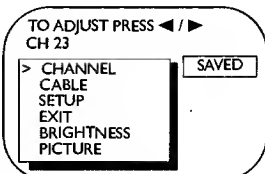
1 Press the MENU button, then press the CH (▲) or (▼) buttons to select the word CHANNEL with the TV's on screen Arrow.



2 Press the Channel Number buttons to select the channel you want to SAVE (or DELETE.)



3 Press the VOL (+) or (-) button to select SAVED (to add the channel) or DELETED (to delete the channel).



4 Press the STATUS/EXIT button to clear the screen after adding (or deleting) all the channels you want.

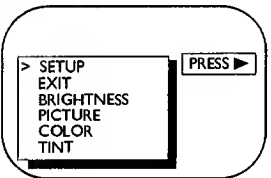
STOP

CHANNEL REVIEW

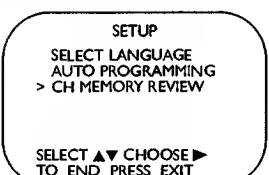
To review the channels programmed into the TV's channel memory, follow these steps.

BEGIN

1 Press the MENU button, then press the CH (▲) or (▼) buttons to select the word SETUP with the TV's on screen Arrow. Then, press the VOL (+) button.



2 Press the CH (▲) or (▼) buttons to select the word CH MEMORY REVIEW with the TV's on screen Arrow. Then, press the VOL (+) button. A list of programmed channels will appear on screen.



3 Press the STATUS/EXIT button on the remote to clear the screen when finished viewing the channel list.

STOP

SMART HELP

If all the programmed channels don't fit within the on screen display, press the VOL (+) button to see the remaining channel list.
 If you do not press the VOL (+) button within 10 seconds, the remaining channels will appear on screen automatically.

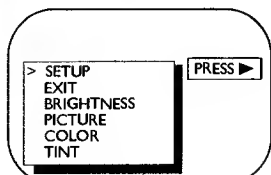
LANGUAGE

LANGUAGE SELECTION

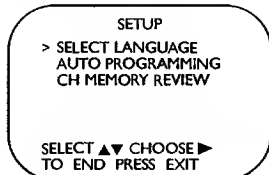
Follow the steps in this section to change the language of the on screen displays.

BEGIN

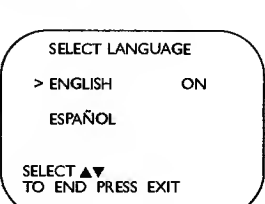
1 Press the MENU button, then press the CH (▲) or (▼) buttons to select the word SETUP with the TV's on screen Arrow. Then, press the VOL (+) button.



2 Press the CH (▲) or (▼) buttons to choose SELECT LANGUAGE. Then, press the VOL (+) button.

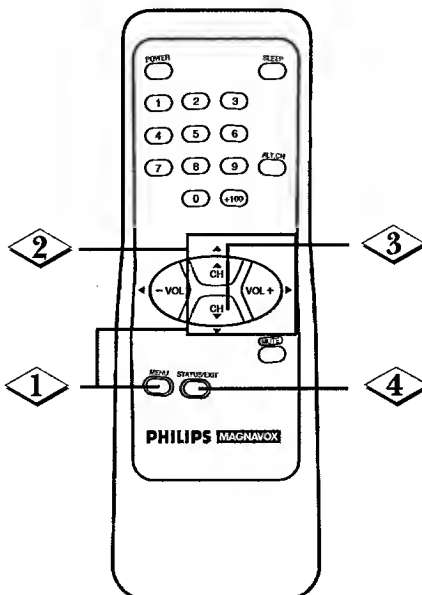


3 Press the CH (▲) or (▼) buttons to select ENGLISH or ESPAÑOL (Spanish).



4 Press the STATUS/EXIT button on the remote to clear the screen.

STOP



ON SCREEN MENU CONTROLS (CONT'D)

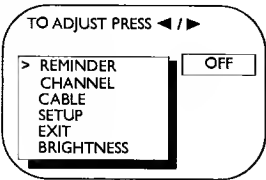
REMINDER

CHANNEL REMINDER

The channel number will remain on screen at all times when you set the REMINDER control to ON in the menu.

BEGIN

1 Press the MENU button, then press the CH (▲) or (▼) buttons to select the word REMINDER with the TV's on screen Arrow.



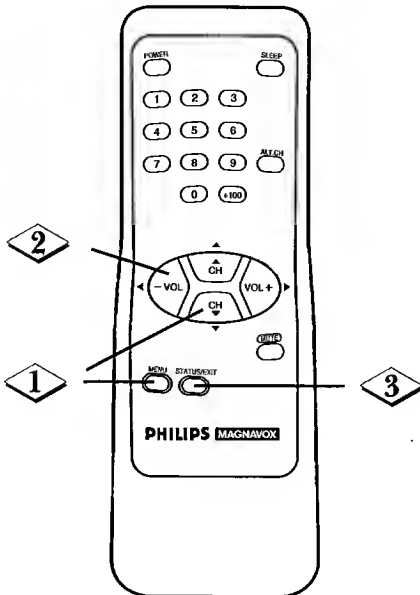
2 Press the VOL (+) or (-) buttons to select ON or OFF.

3 Press the STATUS/EXIT button on the remote to clear the screen. (You can also clear the screen by selecting the word EXIT and then pressing the VOL (+) button.)

STOP

SMART HELP

When closed captioning is selected (CAPTION in the TV's on screen menu) the Mute feature will not work.



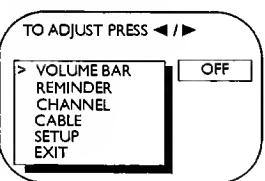
VOLUME

VOLUME BAR

Use the Volume Bar control to see the TV's volume level settings on the TV screen. Once set, the Volume Bar will be seen each time the VOLUME buttons (on the TV or remote) are pressed.

BEGIN

1 Press the MENU button, then press the CH (▲) or (▼) buttons to select the word VOLUME BAR with the TV's on screen Arrow.



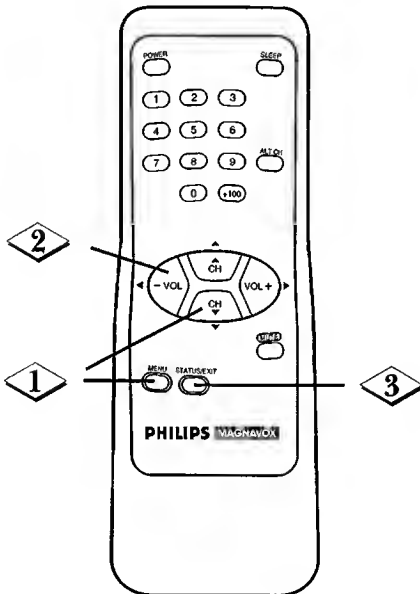
2 Press the VOL (+) or (-) buttons to select the VOLUME BAR control ON or OFF.

3 Press the STATUS/EXIT button on the remote to clear the screen. (You can also clear the screen by selecting the word EXIT and then pressing the VOL (+) button.)

STOP

SMART HELP

Try it out. Press the VOL▲▼ buttons. The VOLUME BAR should appear at the bottom of the screen.



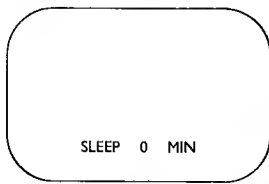
SLEEP

SLEEP TIMER

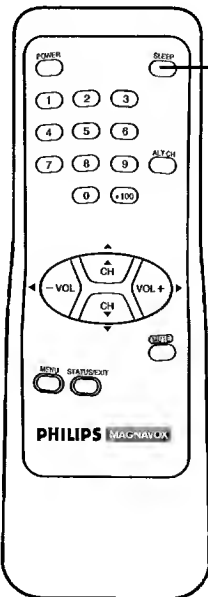
Have you ever fallen asleep in front of the TV only to have it wake you up at 2 a.m. with a test pattern screeching in your ears? Well, your TV can save you all that trouble by automatically turning itself off.

BEGIN

1 Press the SLEEP button repeatedly to pick the amount of time (30 minutes to 120 minutes) before the TV turns itself off.



STOP



SMART HELP

To see how many minutes remain before the TV shuts itself off, press the SLEEP button on the remote.

To cancel a SLEEP TIMER setting, press the SLEEP button repeatedly until SLEEP 0 MIN appears on screen.

One minute before the TV shuts itself off, the seconds will count down on screen.

GOOD NIGHT appears on the TV screen 10 seconds before the TV shuts itself off.

ON SCREEN MENU CONTROLS (CONT'D)

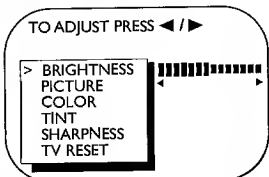
PICTURE

PICTURE ADJUSTMENTS

To adjust your TV picture controls, select a channel and follow these steps.

BEGIN

1 Press the MENU button, then press the CH (▲) or (▼) buttons until the desired control shows on screen.



2 Press the VOL (+) or (-) buttons to adjust the selected picture control.

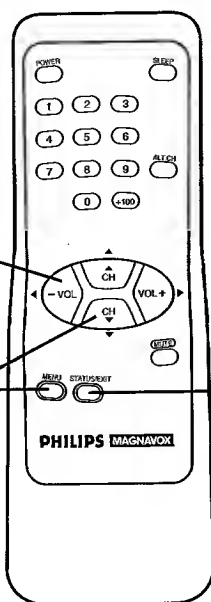
3 Press the STATUS/EXIT button on the remote to clear the screen. (You can also clear the screen by selecting the word EXIT and then pressing the VOL (+) button.)

SMART HELP



To reset the picture controls to original factory settings, press the MENU button, then press the CH (▲) or (▼) buttons to select TV RESET with the TV's on screen Arrow. Press the VOL (+) button to return picture controls to their original settings (TV RESET COMPLETED will briefly appear on screen.)

BRIGHTNESS Press the VOL (-) or (+) until darkest parts of the picture are as bright as you prefer.
PICTURE Press the VOL (-) or (+) until lightest parts of the picture show good detail.
COLOR Press the VOL (-) or (+) to add or reduce color.
TINT Press the VOL (-) or (+) to obtain natural skin tones.
SHARPNESS Press the VOL (-) or (+) to improve detail in the picture.



CAPTION

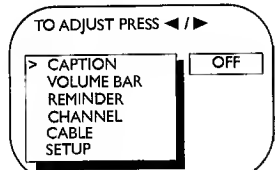
CLOSED CAPTIONING

Closed Captioning allows you to read the voice content of television programs on the TV screen. Designed to help the hearing impaired, this feature uses on screen "text boxes" to show dialogue and conversations while the TV program is in progress.

Note: Broadcast stations will often use spelling abbreviations, symbols, dropouts and other grammatical shortcuts in order to keep pace with the on screen action. These factors vary with the source of the captioned text material and do not indicate a need for TV service.

BEGIN

1 Press the MENU button, then press the CH (▲) or (▼) buttons to select the word CAPTION with the TV's on screen Arrow.



2 Press the VOL (+) or (-) buttons to select the desired Closed Caption (CC) mode - For Example: CAPTION 1.

Note: Usually "CAPTION 1" is the preferred mode for viewing captioned material.

CAPTION 1 or 2 mode: dialogue (and descriptions) for the action on the captioned TV program shows on screen. (See Smart Help on this page.)

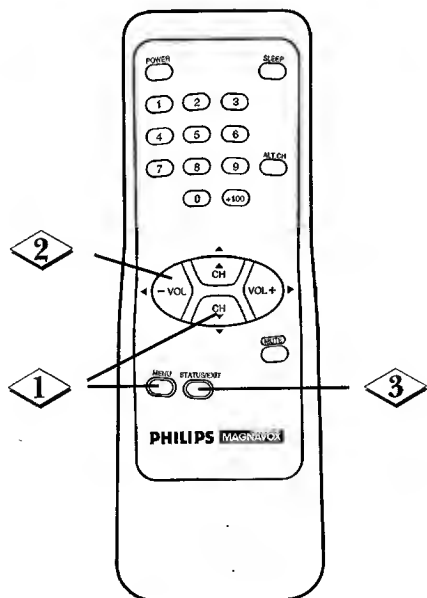
TEXT 1 or 2 mode: a black box only will be displayed on the TV screen. If the TEXT mode is active, text or information will be displayed for viewing.

3 Press the STATUS/EXIT button on the remote after making your Caption mode selection. The TV display will clear and Captioning material (if available on the currently selected TV program) will appear on the TV screen. To cancel, set the CAPTION feature to OFF when finished viewing.

SMART HELP

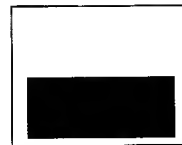


Remember, not all TV programs and commercials are broadcast with Closed Caption (CC) information. Neither are all Closed Caption modes necessarily being used by a broadcast station during the transmission of a Closed Caption program. Refer to your area's TV program listings for the stations and times of Closed Caption shows.



Operation Tips and Notes:

- (1) Captions and texts may not exactly match the TV voice broadcast.
- (2) Interference may cause the Closed Caption system to function improperly.
- (3) The caption or text characters will not appear if the on screen menu or channel number display is on screen. Closed Captioning may be delayed briefly when you change channels.
- (4) If a black box appears on screen, your TV is set to a TEXT mode. To clear the screen, select CAPTION 1, CAPTION 2 or OFF.



GLOSSARY

Round Cable 75Ω - A single solid antenna wire normally matched with a metal plug (F-type) end connector that screws (or pushes) directly onto a 75Ω input found on the Television or VCR. (Also known as Coaxial Cable.)

Display - Allows the user to quickly confirm what channel number is currently being viewed.

Jack Panel - Refers to the area on the back of the TV cabinet.

On Screen Displays (OSD) - Refers to the wording or messages generated by the television (or VCR) to help the user with specific feature controls (color adjustment, programming, etc.).

Menu - An on screen listing of feature controls shown on the television screen that are made available for user adjustments.

Programming - The procedure of adding or deleting channel numbers in the television's memory circuits. In this way the television "remembers" only the locally available or desired channel numbers and skips over any unwanted channel numbers.

Remote Sensor Window - A window or opening found on the television control panel through which infrared remote control command signals are received.

Twin Lead Wire - The more commonly used name for the two-strand 300Ω antenna wire used with many indoor and outdoor antenna systems. In many cases this type of antenna wire requires an additional adaptor (or balun) in order to connect to the 75Ω Input terminals built into more recent televisions and VCRs.

Reminder - When in the ON position, a continuous display of the current channel number is shown on the TV screen.

Volume Bar - When in the ON position, this feature displays an on screen volume bar (which will appear whenever TV volume level adjustments are made.)

GENERAL INFORMATION



TIPS

TROUBLESHOOTING

Please make these simple checks before calling for service. These tips can save you time and money since charges for TV installation and adjustment of customer controls are not covered under your warranty.

BEGIN

1

No Power

- Check the TV power cord.
- Check to be sure outlet is not on a wall switch.

2

No Sound

- Check the VOLUME buttons.
- Check the MUTE button on the remote control.

3

No Picture

- Check antenna connections on the rear of the TV. Are they properly secured to the antenna plug on the TV?

4

Remote Doesn't Work

- Check batteries. Replace with AA Heavy Duty (Zinc Chloride) or Alkaline batteries if necessary.
- Clean the remote and the remote sensor window on the TV.
- Check the TV power cord.

5

Wrong Channel (or no Channels above 13)

- Repeat channel selection.
- Add desired channel numbers into TV memory. See page 5 for details.
- Select YES at the CABLE menu (page 5), then let the TV program the channels with AUTO PROGRAMMING.

STOP

Cleaning and Care

- Unplug the TV before cleaning.
- Avoid using anything abrasive that could scratch the screen.
- Wipe the TV screen with a clean cloth dampened with water.
- Gently wipe cabinet surfaces with a clean cloth or sponge dampened with cool clear water. Use a clean dry cloth to dry the wiped surfaces.
- Occasionally vacuum the ventilation holes or slots in the cabinet back.
- Never use thinners, insecticide sprays, or other chemicals on or near the cabinet.

Power Failure

- When you disconnect the unit from the AC outlet, or if you have a power failure, the Sleep Timer will be cancelled. You may reset the Sleep Timer.



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WARRANTY

COLOR TELEVISION

90 Days Free Labor

One Year Free Replacement of Parts (Two Years Free Replacement on Color Picture Tube)

This product must be carried in for repair.

WHO IS COVERED?

You must have proof of purchase to receive warranty service. A sales receipt or other document showing that you purchased the product is considered proof of purchase.

WHAT IS COVERED?

Warranty coverage begins the day you buy your product. For 90 days thereafter, all parts will be repaired or replaced free, and labor is free. From 90 days to one year from the day of purchase, all parts will be repaired or replaced free, but you pay for all labor charges. From one to two years from the day of purchase, you pay for the replacement or repair of all parts except the picture tube, and for all labor charges. After two years from the day of purchase, you pay for the replacement or repair of all parts, and for all labor charges.

All parts, including repaired and replaced parts, are covered only for the original warranty period. When the warranty on the product expires, the warranty on all replaced and repaired parts also expires.

WHAT IS EXCLUDED?

Your warranty does not cover:

- labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna systems outside of the product.
- product repair and/or part replacement because of misuse, accident, unauthorized repair, or other cause not within the control of Philips Consumer Electronics Company.
- reception problems caused by signal conditions or cable or antenna systems outside the unit.
- a product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved, and/or authorized, or repair of products damaged by these modifications.
- incidental or consequential damages resulting from the product. (Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. This includes, but is not limited to, prerecorded material, whether copyrighted or not copyrighted.)
- a product used for commercial or institutional purposes.

WHERE IS SERVICE AVAILABLE?

Warranty service is available in all countries where the product is officially distributed by Philips Consumer Electronics Company. In countries where Philips Consumer Electronics Company does not distribute the product, the local Philips service organization will attempt to provide service (although there may be a delay if the appropriate spare parts and technical manual(s) are not readily available).

MAKE SURE YOU KEEP..

Please keep your sales receipt or other document showing proof of purchase. Attach it to this owner's manual and keep both nearby. Also keep the original box and packing material in case you need to return your product.

BEFORE REQUESTING SERVICE...

Please check your owner's manual before requesting service. Adjustments of the controls discussed there may save you a service call.

TO GET WARRANTY SERVICE IN U.S.A., PUERTO RICO OR U.S. VIRGIN ISLANDS...

Contact a Philips factory service center (see enclosed list) or authorized service center to arrange repair.

(In U.S.A., Puerto Rico and U.S. Virgin Islands, all implied warranties, including implied warranties of merchantability and fitness for a particular purpose, are limited in duration to the duration of this express warranty. But, because some states do not allow limitations on how long an implied warranty may last, this limitation may not apply to you.)

TO GET WARRANTY SERVICE IN CANADA...

Please contact Philips at:

1-800-661-6162 (French Speaking)
1-800-363-7278 (English Speaking)

(In Canada, this warranty is given in lieu of all other warranties. No other warranties are expressed or implied, including any implied warranties of merchantability or fitness for a particular purpose. Philips is not liable under any circumstances for any direct, indirect, special, incidental, or consequential damages, howsoever incurred, even if notified of the possibility of such damages.)

REMEMBER...

Please record the model and serial numbers found on the product below. Also, please fill out and mail your warranty registration card promptly. It will be easier for us to notify you if necessary.

MODEL # _____

SERIAL # _____